7051	******											
(REV	M PTO-1390 V 7-05)			ATTORNEY'S DOCKET NUMBER								
		TRANSMITTAL LETTER TO T DESIGNATED/ELECTED OFFI		054054 / 314147 U.S. APPLICATION NO. (If known, see 37 C.F.R. 15)								
		CONCERNING A FILING UND										
DATI		ONAL APPLICATION NO	INTERNATIONAL FILING DATE	10/597,194 PRIORITY DATE CLAIMED								
		2005/000110	January 14, 2005	January 16, 2004								
	LE OF INVE											
			G AND VERIFYING THE INTEGRITY OF DATA IN	A DATA TRANSMISSION SYSTEM								
	PPLICANT(S) FOR DO/EQUUS											
		her Gordon Gervase TURNER, J	John McMURRAY es Designated/Elected Office (DO/EO/US) the fol	W. Samuel and the information								
	_			lowing items and other information:								
1.			ms concerning a filing under 35 U.S.C. 371.									
2.	×		ENT submission of items concerning a filing unc									
3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). This submission must include items (5), (6), (9) and (21) indicated below.										
4.		The US has been elected (Article 3	i1).	11								
5.		A copy of the International Applica	ation as filed (35 U.S.C. 371(c)(2))	11								
		 a. is attached hereto (required only if not communicated by the International Bureau). 										
		b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.		A English language translation of t	the International Application as filed (35 U.S.C. 3	371(c)(2)).								
		a. is attached hereto										
	_		sly submitted under 35 U.S.C. 154(d)(4).									
7.			nternational Application under PCT Article 19 (3									
			eto (required only if not communicated by the Inte- nunicated by the International Bureau.	ernational Bureau).								
		 c. have not been ma 	ade; however, the time limit for making such ame	endments has NOT expired.								
			ade and will not be made.									
8.		An English language translation of	f the amendments to the claims under PCT Article	e 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the invent	tor(s) (35 U.S.C. 371(c)(4)).	_ N								
		U.S.C. 371(c)(5)).	f the annexes to the International Preliminary Exa	mination Report under PCT Article 36 (35								
		To 20. below concern document(s)	or information included:	W 11								
11.		An Information Disclosure Stateme	ent under 37 C.F.R. 1.97 and 1.98.									
12.		An assignment document for record	ding. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.								
13.		A FIRST preliminary amendment.	A FIRST preliminary amendment.									
		A SECOND or SUBSEQUENT pre	eliminary amendment.									
14.		An Application Data Sheet under 37 CFR 1.76										
15.		A substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the se	equence listing in accordance with PCT Rule 13te	er.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published into	ternational application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.	\boxtimes	Other items or information: Petition and Fee for Extension of Time										

U S APPLICATION NO. (If kno	wa, see 37 C.F.R. 1 50	INTERNATIONAL APPLICATION NO. PCT/GB2005/000110			ATTORNEY'S DOCKET NUMBER 047717/314147						
☐ The following fees have been submitted:							T .				
21. Basic national fee S											
22. Examination	fee		s								
(If the written opinion prepared by the IPEA/	US indicates all										
All other situations											
23. Search fee (37 CFR 1.492(b))											
s death the (37 CFR 1492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$ 0											
	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application										
to the USPTO as an International Searching Authority											
International Search R	eport prepared b	y an ISA	other than the US and	d provided to	the Office						
or previously commun	icated to the US	by the IB			\$400						
All other situations					\$500						
	TOTAL OF 2	1, 22 and	23	=							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(ji))											
The fee is \$250.00 for	each additional	50 sheets	of paper or fraction th	hereof.							
Total Sheets	Extra Sheets		of each additional 50 round up to a whole		Rate						
- 100 =	/50=				x \$250	s					
Surcharge of \$130.00 in declaration later the da	te of commence	ment of th				\$ 130.00					
CLAIMS	NUMBER		NUMBER EXTRA	RATE							
Total Claims Independent Claims	6	-20 =	2I 3	X \$ 50.00 X \$200.00		S					
MULTIPLE DEPENDEN			3	+ \$360.00		S					
			OF ABOVE CALC	ULATIONS	=	\$ 130.00					
Applicant claims s	mall entity statu	s. See 37	CFR 1.27. The fees	indicated abo	ve are						
reduced by 1/2.						S					
Processing fee of \$130	00 for furnishin	o the Eng		SUBTOTAL		\$ 130.00					
earliest claimed priorit			TOTAL NAT			s s					
Fee for recording the e	nclosed assignm	ent (37 C				3					
accompanied by an app						s					
			TOTAL FEES ENCLO	OSED =		s 130.00					
						Amount to be Refunded	,				
						Amount to be Charged	\$ 130.00				
	heck in the amour		o cover the above fees				1				
c. 🛛 The	Commissioner is	hereby auti	int No. 16-0605 in the a horized to charge any a			above fees. uired, or credit any overp	ayment to Deposit				
Account No. 16-0605. Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to											
restore the application to SEND ALL CORREST):		Т			***************************************				
Jonathan A. Thomas	1. Cm			ED USING THE EFS-V							
SIGNATURE	*		-		FILING SYSTEM OF THE UNITED STATES PATENT & TRADEMARK OFFICE ON October 16, 2008.						
REGISTRATION NUMBER 62,200 ALSTON & BIRD LLP											
Bank of America Plaza											
101 South Tryon Street, Suite 4000											
Charlotte, NC 28280-4											
Tel Charlotte Office (7) Fax Charlotte Office (7)		Custon	ner Number 00826								
Sharotte Cilice (1	,	Cupion									



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Akcoudink Vogaria 22313-1450

10/597,194 826 ALSTON & BIRD LLP BANK OF AMERICA PLAZA 101 SOUTH TRYON STREET. SUITE 4000

CHARLOTTE, NC 28280-4000

U.S. APPLICATION NUMBER NO.

PCT/GB2005/000110

LA. FILING DATE PRIORITY DATE

01/14/2005 01/16/2004

CONFIRMATION NO. 7567

371 FORMALITIES LETTER

Date Mailed: 06/12/2008

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

RECEIVED B

- · Priority Document
- Copy of the International Application filed on 07/14/2006
- Preliminary Amendments filed on 07/14/2006
- Information Disclosure Statements filed on 07/14/2006
- Request for Immediate Examination filed on 07/14/2006
- U.S. Basic National Fees filed on 07/14/2006
- Priority Documents filed on 07/14/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by
 the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

page 1 of 2

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

LAMONT M HUNTER	
Telephone: (703) 308-9140 EXT 201	_